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ABSTRACT

This bibliography is a sampling of the types of publications which have appeared recently on the subject of competency based education. Emphasis is given to current (1970-76) materials and to adult career-related competencies. Titles specifically naming some phase of competency-based education are preferred above titles that emphasize performance, task analysis, teacher effectiveness, modular learning, and the like. This is not a comprehensive listing. It suggests a number of sources for locating additional materials: "Dissertation Abstracts International"; "Education Today"; Educational Resources Information Center (ERIC); and the Library of Congress subject headings. Information is given on the use of these sources. Special attention is directed to Allen A. Schmieder's list, "The Last Relatively Complete Tentative Bibliography on Competency Based Education", in Houston's book, "Exploring Competency Based Education." (DMT)

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COMPETENCY BASED EDUCATION

A Bibliography

Helen Cox, Editor

June 30, 1976

U.S. DEPARTMENT OF HEALTH, EDUCATION & WELFARE
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FOREWORD

This list should be viewed not as a comprehensive bibliography, but as a sampling of the types of publications which have appeared on the subject of Competency Based Education recently. Emphasis has been given to current (1970-76) materials, and to adult career-related competencies. Titles specifically naming some phase of "Competency-based Education" were preferred above others, possibly equally helpful, whose titles emphasized performance, task analysis, teacher effectiveness, modular learning, and the like.

Since time limitations for this project precluded examination of most of the materials, suggestions for others working in this area would include the examination and annotation of the list and periodic revision.

Special attention is directed to Allen A. Schmieder's list "The Last Relatively Complete Tentative Bibliography on Competency Based Education" on pages 367-425 of Houston's book, Exploring Competency Based Education. In addition to over 800 items in Schmieder's bibliography, a guide to specific subjects is given plus a list of sources where individual CBE modules are available.

ADDITIONAL INFORMATION SOURCES

Since this list provides only a sampling of the materials which are available on subjects related to Competency-based Education, suggestions and sources for locating additional materials are recommended below:

1. Dissertation Abstracts International

   a. Volume 20 (Education) of Comprehensive Dissertation Index 1861-1972. Updated by:
   b. Volume 3 (Social Science and Humanities) of Comprehensive Dissertation Index 1973. and:
   c. Individual monthly issues of Dissertation Abstracts International.

   These three related publications are KWOC (Key Word Out of Context) lists of the titles of doctoral dissertations published from 1861 to the present. Key words from every title appear in alphabetical order, making it possible to find all dissertations in which the following words have appeared in the title:

   Competence
   Competences
   Competencies
   Competency
   Competency-based
   Competent

   The citation in the index leads to a several-hundred word abstract of each dissertation. Sometimes copies of the complete dissertation can be borrowed through interlibrary loan; if not, a microfilm or Xerox copy can be purchased by using an order form available at the Reference desk in Pierce Library.

2. Education Index

   Most competency-related materials in Education Index are found under the following subject headings:

   Teacher education--Curriculum
   Teacher education in service--Curriculum

   A great proportion of the journals cited in Education Index are available in Pierce Library either in the stacks or on microfilm. Photocopies of titles not owned may be ordered by inquiring at the Reference desk.

   The following journals have devoted an entire "special issue" to competency-based education:

   Educational Leadership. . . . . January, 1974
   Educational Technology. . . . . November, 1972
   Journal of Teacher Education. . . . . Fall, 1973
   Phi Delta Kappan. . . . . January, 1974

3. ERIC

The following Descriptors were found to be the most productive for locating competency materials both manually and when using the computer to search:

Performance Based Education
Performance Based Teacher Education
Performance Contracts
Performance Criteria
Performance Factors
Performance Specifications
Performance Tests

In addition, competencies in specific subject areas can often be located via computer by crossing the subject area (i.e. Home Economics) with the following headings:

Task Analysis
Task Performance

Although the term "Competence" does not appear as a Descriptor in the Thesaurus, the following Identifiers have been found useful in computer searches in the Research in Education data base:

Competence
Competence Development
Competencies
Competency
Competency Assessment Certification
Competency Based Certification
Competency Based Curriculum
Competency Based Education
Competency Based Instruction
Competency Based Instructional Systems
Competency Based Learning
Competency Based Programs
Competency Based Teacher Education
Competency Based Teacher Evaluation
Competency Factors
Competency Lists
Competency Measures
Competency Research
Competency Tests
Competing Competencies

For help in using the ERIC indexes manually and for designing a computer search, ask at the Reference desk in Pierce Library.

4. Library of Congress Subject Headings

a. Card catalog at Pierce Library
b. Library of Congress Books: Subjects--a bound set of reproductions of catalog cards in the Library of Congress shelved in Pierce Library at the north end of the first floor.

Most of the competency-based education materials in the Pierce Library and the Library of Congress set were listed under these headings:

Employees, Rating of
Performance
Performance Contracts in Education
Teachers, Rating of
Teachers, Training of
Teachers, Training of--United States
Teaching

Any items located in the Library of Congress catalog and not owned by Pierce Library may be borrowed via interlibrary loan. Request forms are available at the Reference desk.

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